250PCS Waterproof Solder Seal Sleeve Heat Shrink Butt Wire Connectors Terminals

RRP: $69.95

If you do a lot of DIY electrical work, you know the value of saving time and effort when connecting one wire to another. With these no-crimp, no-solder wire connectors from Randy & Travis Machinery, you'll never have to fire up your soldering iron or get out your wire crimping tool. With just your fingers, a heat gun, and these connectors, you'll be able to connect your wiring quickly, without the hassle of traditional methods. They have a broad range of applications – for home use, vehicle wiring – just about any time you need to connect two wires.

Simply choose the right size connector for your wires, strip them, and then slip the connector over one of the ends. They're colour-coded by size, so there's no guesswork involved. Next, twist the wires together, position the metal ring into place over the area where the two wires meet, and then apply heat evenly around the connection. The connector will shrink, binding the two wires into a single, perfectly insulated connection. It's about as easy as you can get – anyone can do it! With 250 pieces of varying sizes (colour allows you to choose the right size easily), you'll have everything you need for wiring in almost any project. Get yours today!

Features and specifications:

- Material: Low-temperature solder sleeve, heat-shrinkable plastic tubing, and hot-melt adhesive, copper
- Colour: Red, yellow, blue, and white
- Quantity: 20 connectors for wires 4-6 mm², 90 connectors for wires 1.5-2.5 mm², 100 connectors for wires 0.5-1.0 mm², and 40 connectors for wires 0.25-0.34 mm²
- Shrinkage ratio: 3:1
- Waterproof rate: IP67
- Operating temperature: -55 °C - 125 °C
- Minimum shrink temperature: 80 °C
- Shrink temperature: >160 °C
- Minimum temperature for solder to melt: 138 °C
- Minimum temperature for solder to fully melt: 180 °C
- Dielectric strength: 1 kv
- Accessories: Storage box
- Colour-coded for easy identification
- Waterproof
- Quick and easy process
- Wire and heat gun not included